

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	117	authenticating message.clm.	US-PGPUB	NEAR	OFF	2007/12/08 12:33
L27	321	security function.clm.	US-PGPUB	NEAR	OFF	2007/12/08 12:33
L28	18	generate message authentication code.clm.	US-PGPUB	NEAR	OFF	2007/12/08 12:33
L29	1	publicly known constant.clm.	US-PGPUB	NEAR	OFF	2007/12/08 12:34
L30	1	l26 and l27 and l28 and l29	US-PGPUB	NEAR	OFF	2007/12/08 12:34

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	322	713/181.ccls. and @ad<"20031210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:12
L2	0	((secur\$4 near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:39
L3	0	((secur\$4 near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:32
L4	4	(MAC or (messag\$3 near authentication near code\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3 or key\$3 or token\$3)) and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:49
L5	0	((secur\$4 near (featur\$3 or function\$3 or logic\$3)) near (MAC or (messag\$3 near authentication near code\$3))) and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:36
L6	104	l1 and (messag\$3 near authenticat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:36
L7	0	((secur\$4 or hash\$3) near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:48

## EAST Search History

L8	0	((secur\$4 or hash\$3 or SHA) near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:39
L9	28	((secur\$4 or hash\$3 or SHA) near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:49
L10	19	l9 and @ad<"20031210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:40
L11	37783	(messag\$3 or data) near (authenticat\$4 or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:43
L12	429	(hash\$3 or MAC or (messag\$3 near authentic\$4 near cod\$3) or SHA) near (shar\$3 or common\$3 or public\$3) near (secret\$3 or key\$3 or valu\$3 or constant\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:01
L13	212	l11 and l12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:45
L14	33365	((symmetric\$3 and assymetric\$3) near (cryptograph\$4 or encrypt\$3))or ((public\$3 or private) near (key\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:46

## EAST Search History

L15	203	I13 and I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:47
L16	0	((secur\$4 or hash\$3) near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and I15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:48
L17	33	(MAC or (messag\$3 near authentication near code\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3 or key\$3 or token\$3)) and I15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:49
L18	2	713/168,181.ccls. and @ad<"20031210" and I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:55
L19	0	380/28,30.ccls. and @ad<"20031210" and I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:53
L20	11	380/28,30.ccls. and @ad<"20031210" and I15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:54
L21	12	713/168,181.ccls. and @ad<"20031210" and I15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:56

## EAST Search History

L22	107712	((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:00
L23	212	l11 and l12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:00
L24	17	((hash\$3 or MAC or (messag\$3 near authentic\$4 near cod\$3) or SHA) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and l23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:12
L25	9	l24 and @ad<"20031210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:21
L31	3	("5485622" "5826015" "6101608").pn.	USPAT	OR	OFF	2007/12/08 12:49
L32	0	((secur\$4 or hash\$3 or SHA) near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3))) and L31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 12:49
S1	2	("6285760" "6307935").pn.	USPAT	OR	OFF	2007/12/07 19:23
S2	1506	713/168.ccls. and @ad<"20031210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:31

## EAST Search History

S3	351	S2 and (messag\$3 near authenticat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:42
S4	21	((secur\$4 near (featur\$3 or function\$3 or logic)) near (MAC or (messag\$3 near authentication near code\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:36
S5	1	S3 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/07 19:31
S6	11	S4 and @ad<"20031210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/07 19:58
S7	125	"5485622" "5826015" "6101608"	USPAT	OR	OFF	2007/12/07 19:39
S8	3	("5485622" "5826015" "6101608"). pn.	USPAT	OR	OFF	2007/12/07 19:42
S9	6	((secur\$4 near (featur\$3 or function\$3 or logic\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:32
S10	4	S9 and @ad<"20031210"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/07 19:58

## EAST Search History

S11	95	(MAC or (messag\$3 near authentication near code\$3)) near ((public\$4 or share\$3 or known\$3) near (constant\$3 or value\$3 or number\$3 or key\$3 or token\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/08 11:33
S12	2	S4 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/07 20:06